

WATER-WETTABLE CHROMATOGRAPHIC MEDIA  
FOR SOLID PHASE EXTRACTION

ABSTRACT OF THE INVENTION

A method for removing an organic solute from a solution comprises contacting  
5 the solution with a polymer formed by copolymerizing one or more hydrophobic  
monomers and one or more hydrophilic monomers, whereby the solute is adsorbed onto  
the polymer. The solution can comprise a polar solvent such as a polar organic solvent  
or water or an aqueous buffer. The hydrophobic monomer can be, for example,  
divinylbenzene. The hydrophilic monomer can be, for example, a heterocyclic  
10 monomer, such as a vinylpyridine or N-vinylpyrrolidone.